	Application No.	Applicant(s)
· Notice of Allowability	10/816,686	CHANG ET AL.
	Examiner	Art Unit
	Matthew G. Kavrish	2627
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1.	(OR REMAINS) CLOSED in this application or other appropriate communication IGHTS. This application is subject and MPEP 1308. 9, 12-17, respectively). Inder 35 U.S.C. § 119(a)-(d) or (f). The been received. The been received in Application No. cuments have been received in this	oplication. If not included n will be mailed in due course. THIS to withdrawal from issue at the initiative
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
•		
Attachment(s)		
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal	• •
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Da	y (PTO-413), afe
3. Information Disclosure Statements (PTO/SB/08),	7. Examiner's Amend	Iment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	•	ent of Reasons for Allowance
	9. ☐ Other	

DETAILED ACTION

Election/Restrictions

This application is in condition for allowance except for the presence of claims 18-22 directed to a non-elected method of manufacturing an actuator for a disk drive without traverse. Accordingly, claims 18-22 have been cancelled.

Allowable Subject Matter

Claims 1-17 are allowed.

The following is an examiner's statement of reasons for allowance:

Claims 1 and 17 recite:

"A vertical coil defining a radially exterior surface and a coil plane disposed orthogonal to the horizontal plane, the coil being disposed in mechanical communication with the support extensions and the coil support tab for supporting the coil within the channel, the radially exterior surface being disposed in mechanical communication with the coil support tab."

This limitation, in combination with the limitations of the other claims, are neither anticipated, nor rendered obvious by any prior art of record.

The closest reference, McReynolds et al (US Patent Number 6687095), discloses a coil support tab, however, the coil plane is not positioned orthogonal to the plane of the actuator arm, and the coil is not supported by its exterior radius.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably 10/816.686 Art Unit: 2627

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew G. Kayrish whose telephone number is 571-272-4220. The examiner can normally be reached on 8am - 5pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrea Wellington can be reached on 571-272-4483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Matthew G. Kayrish

MGK:

1/6/2008

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